



US Dept. of Commerce PATENT & TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	ATTY DOCKET NO. 111677	APPLICATION NO. 10/031,239
	APPLICANTS Roger W. WHATMORE et al.	
	FILING DATE April 2, 2002	GROUP 2816

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
Kam ↓	4,320,365	3/1982	Black et al.	333	187
	5,587,620	12/1996	Ruby et al.	310	346
	5,873,153	2/1999	Ruby et al.	29	25.35

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
GB 2 286 304 A	8/1995	United Kingdom		
GB 2 208 459 A	3/1989	United Kingdom		
GB 2 208 341 A	3/1989	United Kingdom		
EP 0 771 070 A2	5/1997	EPO		
EP 0 880 227 A2	11/1998	EPO		
WO 98/15984	4/1998	PCT		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


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